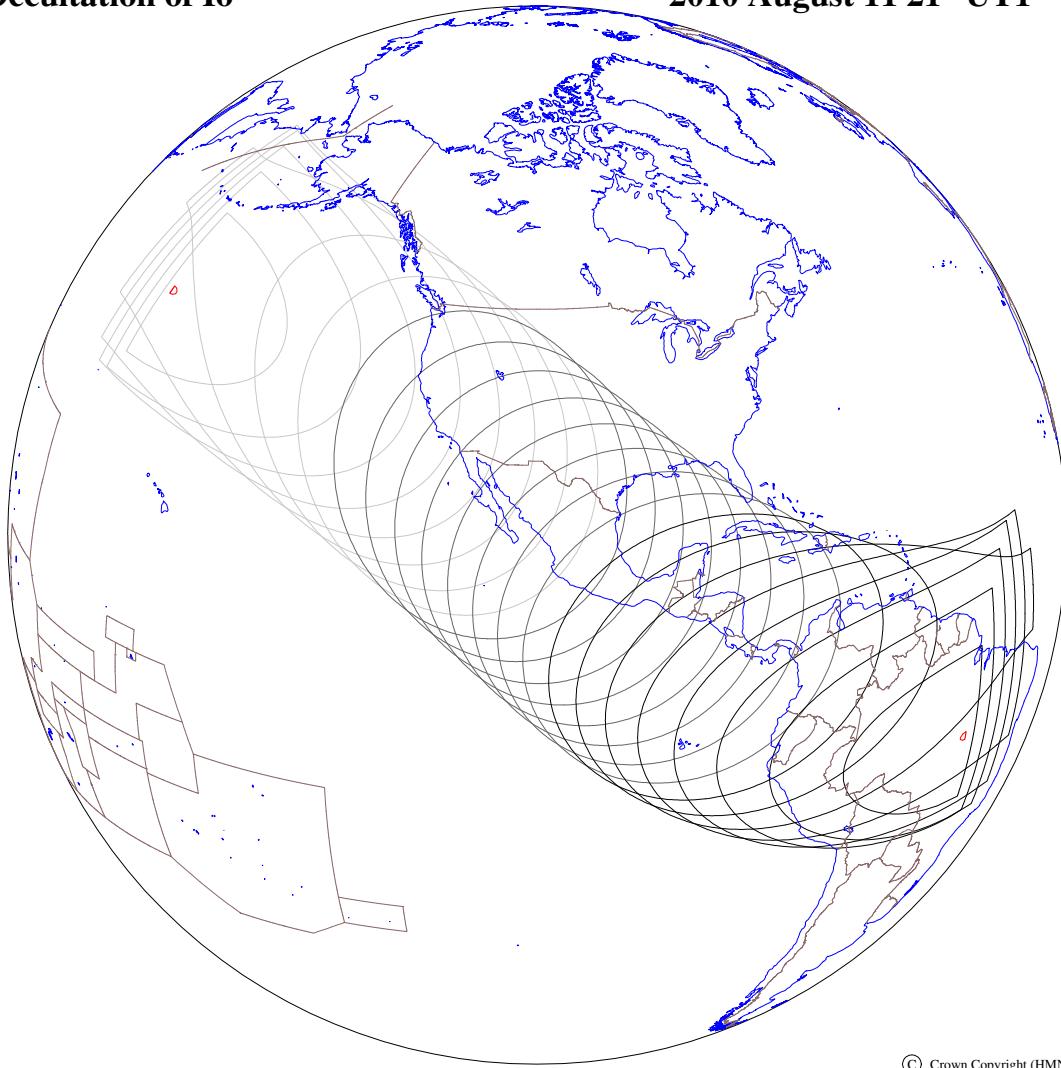


Occultation of Io

2010 August 11 21^h UT1



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Conjunction	2010 August 11	Centre of the globe: longitude	107°1 W
Time	20 ^h 41 ^m 46 ^s TT	latitude	23°7 N
Right ascension	10 ^h 52 ^m 55 ^s	First shadow 2010 Aug. 11 at	18 ^h 54 ^m 5 UT1
Declination	+ 1° 47' 27"	Last shadow 2010 Aug. 11 at	22 ^h 58 ^m 2 UT1
Delta T = TT - UT1 =	66 ⁰ 0	Footprints (light to dark) every	00 ^h 10 ^m 0